

AGN 14529
 OS MEPB2003056 EP 1124873 B1 0030
 SO Wila-EPS-2003-H45-T1
 DT Patent
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch
 DS R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R GB; R GR; R IE;
 R IT; R LI; R LU; R MC; R NL; R PT; R SE
 PIT EPB1-EUROPAEISCHE PATENTSCHRIFT (Internationale Anmeldung)
 PI EP 1124873 B1 20031105
 OD 20010822
 AI EP-1999-949010 19991020
 PRAI US-1998-182577 19981029
 US 1999-395082 19990913
 RLI WO 99-EP7947 991020 INTAKZ
 WO 00026272 000511 INTPNR
 REP FR 1435307 A US 4288587 A
 US 5693738 A

EP 1124873 A1 8/22/01
 = WO 00/26272 5/11/00

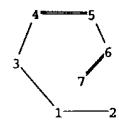
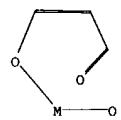
L3 ANSWER 8 OF 10 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 716102 EUROPATFULL UP 19970408 EW 199624 FS OS STA R
 TIEN TRANSPARENT PLASTIC MATERIAL, OPTICAL ARTICLE MADE THEREFROM, AND
 PRODUCTION PROCESS.
 TIDE DURCHSICHTIGES KUNSTSTOFFMATERIAL, DARAUS HERGESTELLTE OPTISCHE
 GEGENSTAende UND HERSTELLUNGSVERFAHREN.
 TIFR SUBSTANCE PLASTIQUE TRANSPARENTE, ARTICLE D'OPTIQUE REALISE EN CETTE
 SUBSTANCE ET PROCEDE DE PRODUCTION.
 IN MIYABAYASHI, Toshiyuki, Seiko Epson Corporation 3-5, Owa 3-chome
 Suwa-shi, Nagano 392, JP;
 KINOSHITA, Jun, Seiko Epson Corporation 3-5, Owa 3-chome Suwa-shi,
 Nagano 392, JP
 PA SEIKO EPSON CORPORATION, 4-1, Nishishinjuku 2-chome, Shinjuku-ku Tokyo
 163, JP
 PAN 730004
 AG Strehl Schuebel-Hopf Groening & Partner, Maximilianstrasse 54, 80538
 Muenchen, DE
 AGN 100941
 OS ESP1996031 EP 0716102 A1 960612
 SO Wila-EPZ-1996-H24-T1a
 DT Patent
 LA Anmeldung in Japanisch; Veroeffentlichung in Englisch;
 Verfahren in Englisch
 DS R DE; R FR; R GB
 PIT EPA1 EUROPAEISCHE PATENTANMELDUNG (Internationale Anmeldung)
 PI EP 716102 A1 19960612
 OD 19960612
 AI EP 1995-921984 19950619
 PRAI JP 1994-143443 19940624
 RLI WO 95-JP1212 950619 INTAKZ
 WO 9600247 960104 INTPNR

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 716102 EUROPATFULL UP 20020215 EW 200206 FS PS
 TIEN TRANSPARENT PLASTIC MATERIAL, OPTICAL ARTICLE MADE THEREFROM, AND
 PRODUCTION PROCESS.
 TIDE DURCHSICHTIGES KUNSTSTOFFMATERIAL, DARAUS HERGESTELLTE OPTISCHE
 GEGENSTAende UND HERSTELLUNGSVERFAHREN.
 TIFR SUBSTANCE PLASTIQUE TRANSPARENTE, ARTICLE D'OPTIQUE REALISE EN CETTE
 SUBSTANCE ET PROCEDE DE PRODUCTION.
 IN MIYABAYASHI, Toshiyuki, Seiko Epson Corporation 3-5, Owa 3-chome
 Suwa-shi, Nagano 392, JP;



chain nodes :
1 2 3 4 5 6 7

chain bonds :
1-2 1-3 3-4 4-5 5-6 6-7

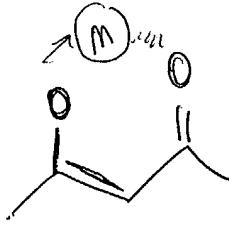
exact/norm bonds :
3-4 6-7

exact bonds :
1-2 1-3 4-5 5-6

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS

L3 ANSWER 1 OF 10 USPATFULL on STN
AN 2003:146897 USPATFULL
TI Stable composition
IN You, Yujian, Lansdale, PA, UNITED STATES
Gore, Robert H., Southampton, PA, UNITED STATES
Gallagher, Michael K., Hopkinton, MA, UNITED STATES
PA Shipley Company, L.L.C., Marlborough, MA, UNITED STATES (2)
PI US 2003100644 A1 20030529
AI US 2002-194851 A1 20020712 (10)
PRAI US 2001-331911P 20011120 (60)
DT Utility
FS APPLICATION
LREP S. Matthew Cairns, c/o EDWARDS & ANGELL, LLP, Dike, Bronstein, Roberts &
Cushman, IP Group, P.O. Box 9169, Boston, MA, 02209
CLMN Number of Claims: 20
ECL Exemplary Claim: 1
DRWN No Drawings
LN.CNT 1104
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 10 USPATFULL on STN
AN 1998:95595 USPATFULL
TI Transparent plastic material, optical article based on the material, and
production method thereof
IN Miyabayashi, Toshiyuki, Suwa, Japan
Kinoshita, Jun, Suwa, Japan
PA Seiko-Epson Corporation, Tokyo, Japan (non-U.S. corporation)
PI US 5792822 19980811
WO 9600247 19960104
AI US 1996-601034 19960223 (8)
WO 1995-JP1212 19950619
19960223 PCT 371 date
19960223 PCT 102(e) date
PRAI JP 1994-143443 19940624
DT Utility
FS Granted
EXNAM Primary Examiner: Smith, Jeffrey T.
LREP Sughrue, Mion, Zinn, Macpeak & Seas, PLLC
CLMN Number of Claims: 31
ECL Exemplary Claim: 1
DRWN 19 Drawing Figure(s); 19 Drawing Page(s)
LN.CNT 2648
CAS INDEXING IS AVAILABLE FOR THIS PATENT.



L3 ANSWER 3 OF 10 USPATFULL on STN
AN 87:8220 USPATFULL
TI Cathode ray tube
IN Sumiyoshi, Hiroji, Tokyo, Japan
Arae, Teiji, Saitama, Japan
PA Sony Corporation, Tokyo, Japan (non-U.S. corporation)
PI US 4641059 19870203
AI US 1985-709392 19850307 (6)
PRAI JP 1984-51566 19840317
DT Utility
FS Granted
EXNAM Primary Examiner: Lieberman, Allan M.
LREP Eslinger, Lewis H., Sinderbrand, Alvin
CLMN Number of Claims: 2
ECL Exemplary Claim: 1
DRWN 1 Drawing Figure(s); 1 Drawing Page(s)
LN.CNT 357

4943513
cl 4
cl

Prov

L3 ANSWER 4 OF 10 EUROPATFULL COPYRIGHT (2004) WILA on STN

6/25/02

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Krishna matty

AI EP 2002-258001 20021120
PRAI US 2001-331911 20011120
US 2002-194851 20020712

L3 ANSWER 6 OF 10 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 1178071 EUROPATFULL ED 20020215 EW 200206 FS OS
TIEN Coating compositions, their manufacture and use, coated articles.
TIDE Beschichtungszusammensetzungen, deren Herstellung und Verwendung,
beschichtete Gegenstaende.
TIFR Compositions de revetements, leur preparation et usage, articles
revetus.
IN Sato, Kazuharu, c/o Silicone-Elec. Mat. Res. Ctr, Shin-Etsu Chemincal
Co., Ltd, 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, JP;
Yamaya, Masaaki, c/o Silicone-Elec. Mat. Res. Ctr, Shin-Etsu Chemincal
Co., Ltd, 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, JP;
Asai, Mitsuo, c/o Silicone-Elec. Mat. Res. Ctr, Shin-Etsu Chemincal Co.,
Ltd, 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, JP;
Matsumura, K., c/o Silicone-Elec. Mat. Res. Ctr, Shin-Etsu Chemincal
Co., Ltd, 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, JP
PA SHIN-ETSU CHEMICAL CO., LTD., 6-1, Ohtemachi 2-chome, Chiyoda-ku Tokyo,
JP
PAN 235614
AG Stoner, Gerard Patrick et al., MEWBURN ELLIS York House 23 Kingsway,
London WC2B 6HP, GB
AGN 59901
OS BEPA2002013 EP 1178071 A2 0014
SO Wila-EPZ-2002-H06-T1a
DT Patent
LA Anmeldung in Englisch; Veroeffentlichung in Englisch
DS R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R GB; R GR; R IE;
R IT; R LI; R LU; R MC; R NL; R PT; R SE; R TR; R AL; R LT; R LV; R MK;
R RO; R SI
PIT EPA2 EUROPÄISCHE PATENTANMELDUNG
PI EP 1178071 A2 20020206
OD 20020206
AI EP 2001-306499 20010730
PRAI JP 2000-2000237419 20000804

L3 ANSWER 7 OF 10 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 1124873 EUROPATFULL ED 20031111 EW 200345 FS PS
TIEN POLYMERIZABLE COMPOSITIONS FOR MAKING THIO CONTAINING RESINS INCLUDING A
SALT CATALYST AND PROCESS FOR MAKING THIO CONTAINING RESIN ARTICLES.
TIDE KATALYSATORSALZ ENTHALTENDE POLYMERISIERBARE ZUSAMMENSEZUNGEN ZUR
HERSTELLUNG THIOGRUPPENHALTIGER HARZE UND VERFAHREN ZUR HERSTELLUNG VON
GEGENSTAENDEN AUS BESAGTEN HARZEN.
TIFR COMPOSITIONS POLYMERISABLES POUR PRODUIRE DES RESINES A GROUPEMENT THIO
CONTENANT UN CATALYSEUR AU SEL, AINSI QUE PROCEDE POUR FABRIQUER DES
ARTICLES EN RESINES A GROUPEMENT THIO.
IN KEITA, Gabriel, 394 Fountain View Circle, Oldsmar, FL 34677, US;
MCCLIMANS, Pamela, Anne, 861 Harbor Hill Drive, Safety Harbor, FL 34695,
US;
WEBER, Steve, 14045 Egret Line, Clearwater, FL 33762, US;
TURSHANI, Yassin, 8073 Somerset Drive, Largo, FL 33773, US
PA ESSILOR INTERNATIONAL COMPAGNIE GENERALE D'OPTIQUE, 147, rue de Paris,
94227 Charenton cedex, FR
PAN 214591
AG Catherine, Alain, Cabinet Harle & Phelip 7, rue de Madrid, 75008 Paris,
FR

KINOSHITA, Jun, Seiko Epson Corporation 3-5, Owa 3-chome Suwa-shi,
 Nagano 392, JP
 PA SEIKO EPSON CORPORATION, 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo
 163-0811, JP
 PAN 730004
 AG Strehl Schuebel-Hopf & Partner, Maximilianstrasse 54, 80538 Muenchen, DE
 AGN 100941
 OS BEPB2002011 EP 0716102 B1 0075
 SO Wila-EPS-2002-H06-T1
 DT Patent
 LA Anmeldung in Japanisch; Veroeffentlichung in Englisch;
 Verfahren in Englisch
 DS R DE; R FR; R GB
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)
 PI EP 716102 B1 20020206
 OD 19960612
 AI EP 1995-921984 19950619
 PRAI JP 1994-143443 19940624
 RLI WO 95-JP1212 950619 INTAKZ
 WO 9600247 960104 INTPNR
 REP JP 5202109 A JP 5202110 A



L3 ANSWER 9 OF 10 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 499492 EUROPATFULL UP 20000709 EW 199234 FS OS STA B
 TIEN Plastic optical articles.
 TIDE Optische Kunststoff-Formkoerper.
 TIFR Articles en matiere plastique a qualite optique.
 IN Yamada, Shinichi, 3-1-112, Sonoyama 2-chome, Otsu-shi, Shiga, JP;
 Shimoyama, Naoki, 10-B3-11, Sonoyama 2-chome, Otsu-shi, Shiga, JP;
 Taniguchi, Takashi, 1300-134, Oaza Minamizakura, Yasu-cho, Yasu-gun,
 Shiga, JP;
 Kono, Syunzi, 13-1, Sonoyama 2-chome, Otsu-shi, Shiga, JP
 PA TORAY INDUSTRIES, INC., 2-1, Nihonbashi Muromachi 2-chome Chuo-ku,
 Tokyo, JP
 PAN 203532
 AG Coleiro, Raymond et al, MEWBURN ELLIS 2 Cursitor Street, London EC4A
 1BQ, GB
 AGN 47752
 OS ESP1992058 EP 0499492 A2 920819
 SO Wila-EPZ-1992-H34-T1
 DT Patent
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch
 DS R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R LU;
 R MC; R NL; R PT; R SE
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG
 PI EP 499492 A2 19920819
 OD 19920819
 AI EP 1992-301268 19920217
 PRAI JP 1991-22107 19910215
 JP 1991-22108 19910215
 JP 1991-32725 19910227

EP 1312649
 priority US 2001-331911

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 499492 EUROPATFULL ED 19970307 EW 199703 FS PS
 TIEN Plastic optical articles.
 TIDE Optische Kunststoff-Formkoerper.
 TIFR Articles en matiere plastique a qualite optique.
 IN Yamada, Shinichi, 3-1-112, Sonoyama 2-chome, Otsu-shi, Shiga, JP;
 Shimoyama, Naoki, 10-B3-11, Sonoyama 2-chome, Otsu-shi, Shiga, JP;
 Taniguchi, Takashi, 1300-134, Oaza Minamizakura, Yasu-cho, Yasu-gun,

Shiga, JP;
 Kono, Syunzi, 13-1, Sonoyama 2-chome, Otsu-shi, Shiga, JP
 PA TORAY INDUSTRIES, INC., 2-1, Nihonbashi Muromachi 2-chome Chuo-ku,
 Tokyo, JP
 PAN 203532
 AG Coleiro, Raymond et al, MEWBURN ELLIS York House 23 Kingsway, London
 WC2B 6HP, GB
 AGN 47752
 OS EPB1997005 EP 0499492 B1 970115
 SO Wila-EPS-1997-H03-T1
 DT Patent
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch
 DS R DE; R FR; R GB
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT
 PI EP 499492 B1 19970115
 OD 19920819
 AI EP 1992-301268 19920217
 PRAI JP 1991-22107 19910215
 JP 1991-22108 19910215
 JP 1991-32725 19910227
 REP EP 174373 A EP 195493 A
 EP 282019 A EP 404111 A
 FR 2276360 A FR 2663036 A

L3 ANSWER 10 OF 10 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 359026 EUROPATFULL ED 20000910 EW 199012 FS OS STA B
 TIEN Solution-applied **antireflective** coatings.
 TIDE Von einer Loesung aufgebrachte Antireflexionsueberzuege.
 TIFR Revetements anti-reflechissants appliques a partir d'une solution.
 IN Belmares, Hector, 4528 Ranchette Road, Santa Rosa California 95409, US
 PA PILKINGTON VISIONCARE HOLDINGS, INC., 2420 Sand Hill Road, Menlo Park
 California 94025, US
 PAN 1027980
 AG Dipl.-Phys.Dr. Manitz Dipl.-Ing.Dipl.-Wirtsch.-Ing. Finsterwald
 Dipl.-Phys. Rotermund Dipl.-Chem.Dr. Heyn B.Sc.(Phys.) Morgan,
 Robert-Koch-Strasse 1, D-8000 Muenchen 22, DE
 AGN 100614
 OS ESP1990012 EP 0359026 A2 900321
 SO Wila-EPZ-1990-H12-T2
 DT Patent
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch
 DS R BE; R DE; R ES; R FR; R GB; R IT; R NL
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG
 PI EP 359026 A2 19900321
 OD 19900321
 AI EP 1989-115946 19890829
 PRAI US 1988-244204 19880914

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pg 6

$L = R^1 C - \overset{\overset{O}{\parallel}}{C} H_2 - \overset{\overset{O}{\parallel}}{C} R^2$
 $R^1, R^2 = \text{lower alk}$

ARC Coating

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 1314746 EUROPATFULL ED 20030603 EW 200322 FS OS
 TIEN Polymerizable compositions for making thio containing resins including a salt catalyst.
 TIDE Katalysatorsalz enthaltende polymerisierbare Zusammensetzungen zur Herstellung thiogruppenhaltiger Harze.
 TIFR Compositions polymerisables pour produire des resines a groupement thio contenant un catalyseur a base d'un sel.
 IN Keita, Gabriel, 394 Fountain View Circle, Oldsmar, FL 34677, US;
 Mcclimans, Pamela Anne, 861 Harbor Hill Drive, Safety Harbor, FL 34695,
 US;
 Weber, Steve, 14045 Egret Line, Clearwater, FL 33762, US;
 Turshani, Yassin, 8073 Somerset Drive, Largo, FL 33773, US
 PA ESSILOR INTERNATIONAL COMPAGNIE GENERALE D'OPTIQUE, 147, rue de Paris,
 94227 Charenton cedex, FR
 PAN 214591
 AG Catherine, Alain et al., Cabinet Harle & Phelip 7, rue de Madrid, 75008
 Paris, FR
 AGN 14529
 OS MEPA2003042 EP 1314746 A2 0011
 SO Wila-EPZ-2003-H22-T1a
 DT Patent
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch
 DS R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R GB; R GR; R IE;
 R IT; R LI; R LU; R MC; R NL; R PT; R SE
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG
 PI EP 1314746 A2 20030528
 OD 20030528
 AI EP 2003-4410 19991020
 PRAI US 1998-182577 19981029
 US 1999-395082 19990913
 RLI EP 1124873 DIV
 L3 ANSWER 5 OF 10 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 1312649 EUROPATFULL ED 20030527 EW 200321 FS OS
 TIEN Stable composition.
 TIDE Stabile Zusammensetzung.
 TIFR Composition stable.
 IN You, Yujian, 1142 Kipling Court, Lansdale, Pennsylvania 19446, US;
 Gore, Robert H., 1388 Cushmore Road, Southampton, Pennsylvania 18966,
 US;
 Gallagher, Michael K., 15 Washington Lane, Hopkinton, Massachusetts
 01748, US
 PA Shipley Co. L.L.C., 455 Forest Street, Marlborough, MA 01752, US
 PAN 3412550
 AG Kent, Venetia Katherine, Rohm and Haas (UK) Ltd, European Operations
 Patent Department, Lennig House, 2 Mason's Avenue, Croydon, Surrey CR9
 3BN, GB
 AGN 78113
 OS MEPA2003040 EP 1312649 A2 0014
 SO Wila-EPZ-2003-H21-T1a
 DT Patent
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch
 DS R AT; R BE; R BG; R CH; R CY; R CZ; R DE; R DK; R EE; R ES; R FI; R FR;
 R GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE; R SK; R TR;
 R AL; R LT; R LV; R MK; R RO; R SI
 PIT EPA2 EUROPÄISCHE PATENTANMELDUNG
 PI EP 1312649 A2 20030521
 OD 20030521

PROV 6/25/02

Nef, C

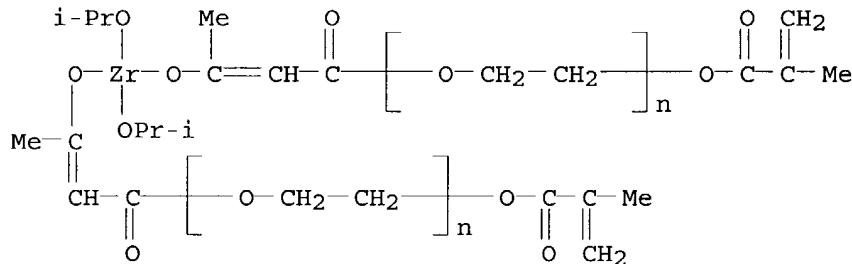
Mo.

Krishnamurthy V

L4 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 166744-66-7 REGISTRY
 CN Poly(oxy-1,2-ethanediyl), α -hydro- ω -[(2-methyl-1-oxo-2-propenyl)oxy]-, ester with (T-4)-bis(3-hydroxy-2-butenoato-O3)bis(2-propanolato)zirconium (2:1), polymer with α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Poly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]-, polymer with α -hydro- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) ester with (T-4)-bis(3-hydroxy-2-butenoato-O3)bis(2-propanolato)zirconium (2:1) (9CI)
 MF ((C₂ H₄ O)_n C₈ H₁₀ O₃ . (C₂ H₄ O)_n (C₂ H₄ O)_n C₂₂ H₃₂ O₁₀ Zr)x
 CI PMS
 PCT Polyacrylic, Polyether, Polyvinyl
 SR CA
 LC STN Files: CA, CAPLUS

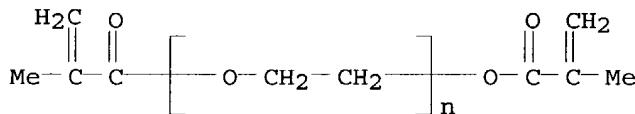
CM 1

CRN 166744-49-6
 CMF (C₂ H₄ O)_n (C₂ H₄ O)_n C₂₂ H₃₂ O₁₀ Zr
 CCI PMS



CM 2

CRN 25852-47-5
 CMF (C₂ H₄ O)_n C₈ H₁₀ O₃
 CCI PMS



1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

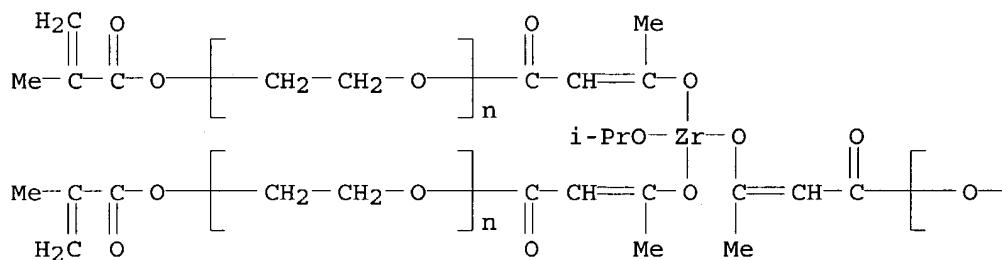
L4 ANSWER 2 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 166744-65-6 REGISTRY
 CN Poly(oxy-1,2-ethanediyl), α -hydro- ω -[(2-methyl-1-oxo-2-propenyl)oxy]-, ester with (T-4)-tris(3-hydroxy-2-butenoato-O3) (2-propanolato)zirconium (3:1), polymer with α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Poly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -[(2-

methyl-1-oxo-2-propenyl)oxy]-, polymer with α -hydro- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) ester with (T-4)-tris(3-hydroxy-2-butenoato-O3)(2-propanolato)zirconium (3:1) (9CI)
 MF ((C₂ H₄ O)_n C₈ H₁₀ O₃ . (C₂ H₄ O)_n (C₂ H₄ O)_n C₂₇ H₃₄ O₁₃ Zr)x
 CI PMS
 PCT Polyacrylic, Polyether, Polyvinyl
 SR CA
 LC STN Files: CA, CAPLUS

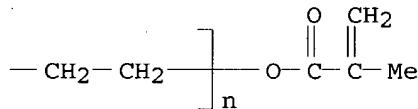
CM 1

CRN 166744-50-9
 CMF (C₂ H₄ O)_n (C₂ H₄ O)_n C₂₇ H₃₄ O₁₃ Zr
 CCI PMS

PAGE 1-A

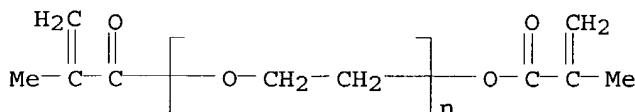


PAGE 1-B



CM 2

CRN 25852-47-5
 CMF (C₂ H₄ O)_n C₈ H₁₀ O₃
 CCI PMS



1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 3 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 166744-64-5 REGISTRY

CN Poly(oxy-1,2-ethanediyl), α -hydro- ω -[(2-methyl-1-oxo-2-propenyl)oxy]-, ester with bis(3-hydroxy-2-butenoato-O3)(2-propanolato)aluminum (2:1), polymer with α -(2-carboxybenzoyl)-

ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) (9CI)
(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Poly(oxy-1,2-ethanediyl), α -(2-carboxybenzoyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]-, polymer with α -hydro- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) ester with bis(3-hydroxy-2-butenoato-O3)(2-propanolato)aluminum (2:1) (9CI)

MF ((C₂ H₄ O)_n C₁₂ H₁₀ O₅ . (C₂ H₄ O)_n C₁₉ H₂₅ Al O₉)_x

CI PMS

PCT Polyacrylic, Polyether, Polyvinyl

SR CA

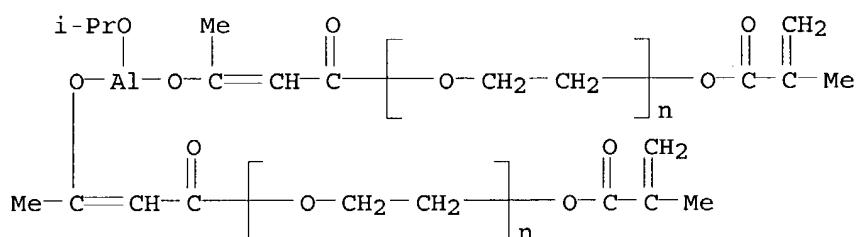
LC STN Files: CA, CAPLUS

CM 1

CRN 166744-63-4

CMF (C₂ H₄ O)_n (C₂ H₄ O)_n C₁₉ H₂₅ Al O₉

CCI PMS

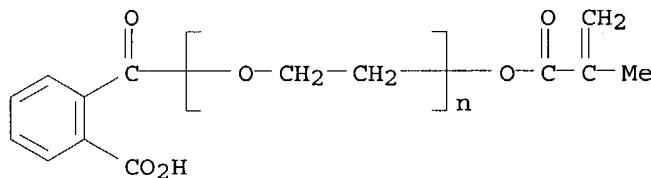


CM 2

CRN 127079-01-0

CMF (C₂ H₄ O)_n C₁₂ H₁₀ O₅

CCI PMS



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 4 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN

RN 166744-62-3 REGISTRY

CN Poly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxy-, ester with (3-hydroxy-2-butenoato-O3)bis(2-propanolato)aluminum (1:1), polymer with α -(2-carboxybenzoyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Poly(oxy-1,2-ethanediyl), α -(2-carboxybenzoyl)- ω -[(2-methyl-1-oxo-2-propenyl)oxy]-, polymer with α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxypoly(oxy-1,2-ethanediyl) ester with (3-hydroxy-2-butenoato-O3)bis(2-propanolato)aluminum (1:1) (9CI)

MF ((C₂ H₄ O)_n C₁₄ H₂₃ Al O₆ . (C₂ H₄ O)_n C₁₂ H₁₀ O₅)_x

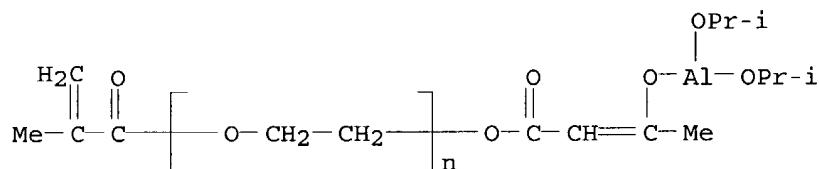
CI PMS

PCT Polyacrylic, Polyether, Polyvinyl

SR CA
LC STN Files: CA, CAPLUS

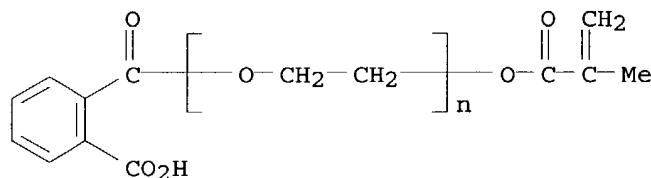
CM 1

CRN 166744-53-2
CMF (C₂ H₄ O)_n C₁₄ H₂₃ Al O₆
CCI PMS



CM 2

CRN 127079-01-0
CMF (C₂ H₄ O)_n C₁₂ H₁₀ O₅
CCI PMS



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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